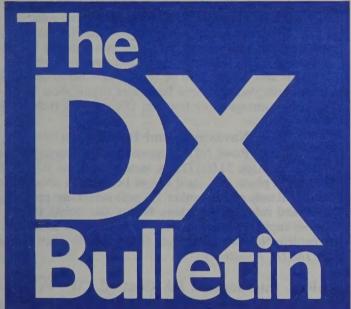
#### **DXpedition News**

Laccadive Islands - VU7 W2XP/VU2XP reports that an Indian group has a license for a Laccadive VU7 operation this month. Expected callsign is VU7LZ, with VU2LZ, VU2NTA, VU2NI, VU2SF, VU2RUM, and a couple of others on the team. CW, SSB, and RTTY, and perhaps new bands. Possible timeframe is the third week in February.

Ogasawara - JD1 JI1EFP, JK1TNN, JL1EUP, JQ1NGT, and JE7LHT will operate /JD1 from Chichi Island Feb. 14-21, including the ARRL DX CW test. Mostly CW. QSL home callsigns. (Japan DX News.)

Dominica - J7 Wolf DK7UY/N2IOE will operate J7/
Feb. 10-14. CW and SSB, 10-160 meters, with emphasis on low-band CW QSOs. Try 1825 and 1-5 kHz up on CW, and .195 or .495 kHz on SSB. QSLs via the DARC bureau only to DK7UY. (DXNS.)

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

#### Reserve Your Island - ARRL CW

- Ivory Coast TU OH8SR will operate as TU4SR in both the CW and SSB tests; QSL home call.
- Barbados 8P Bruce Lee KD6WW will be active as 8P9CP Feb. 9-17, including a single-op, all-band entry in the CW test. SSB and new-band activity outside the test. QSL home call.

#### Reserve Your Island - ARRL SSB

- Turks and Caicos VP5 Bruce Lee KD6WW will operate VP5? as a single-op, all-band entry in SSB test. He'll be there March 1-9, with CW and new-band activity outside the test. QSL KD6WW.
- Anguilla VP2E John Rouse KA3DBN will sign VP25EBN in the test. He'll be there Feb. 28-March 12, and will be on CW and RTTY outside the test. QSL home callsign.

#### **Shortly Noted**

- The Hungarian Albanian operations as ZA1HA, ZA1QA, and ZA1DX have been accepted for DXCC credit.
- The Colvins are now active as XW1QL; look for Lloyd 20 kHz up on CW, listening up 1, and Iris on the SSB nets, and 14243 kHz at 1600Z. OSL Yasme.
- T30RE is the Western Kiribati call of HA9RE and HA8IB. Try 7004± kHz at 07, 11, or 2000Z, 14006 at 04-0600Z, and 28006 at 22 and 0100Z. QSL to HA8XX.
- The DXCC Backlog stands at eight weeks for new applications, and 13 weeks for endorsements, as of Jan. 23.
- FJ5BL by F6GOX is active Feb. 11-24; QSL F6AJA.
- 5V7JG is back in Togo to the end of February; try 14009 kHz at 2045Z, and 24905 kHz at 1500Z.
- **ZS6EZ** (ex-ZS6BCR) will be on 3507 or 3785 kHz 0315-0345Z, finishing his 5BWAS with WA, ND, and MS.
- JW/UW1ZC continues to be very active from Svalbard. Try 10106 kHz at 0030Z, 14012± 0130Z, and 24900 1530Z.
- P29KDE is back on Manus Island (OC-025); try 28480 kHz at 2330Z.
- N7TNL/KH4 is legitimate after all. However, neither his announced QSL address in Maine nor his *Callbook* address will produce a card at this time. Save your cards until Scott returns Stateside in March. He's using KH4AE's shack.
- VU/HA5BUS: The Hungarian 'round-the-world bus expedition is in India until Feb. 12 or so. Travel plans have the bus passing through S2, 9M2, HS, 9V, and VK. Try 25 kHz up on CW, especially 14025 kHz at 0300Z, and 3775, 7075, 14275, 21375, and 28575 kHz. QSL to Globex Foundation, Box 49, Budapest 1311, Hungary.
- 5B4ADA is the new call of Jvo Pezer YU4OO, for three years. US QSOs may be confirmed via K2VHW. QSL all other calls, including YU4OO/4U, /4X, /5B4, and his contest call of P43A via YU4YA.
- CS5A is a Portuguese special-event station commemorating 500 years of Portuguese exploration, to March 31. Try 28400-500 kHz 1630-1930Z. QSL CT1AUO.
- SSB Net check-ins: 14227 kHz: (11, 22Z) BV2FA FR5ZG/J UM8MDX JT5AA C9RTC 5NØCEP HL9HH 5N9FEA 8R1UN KG4DD CN8CC; 14236: (03Z) 8Q7DV; 14256: (2330Z) FR5ZG/J HL9HH; 21313: (18Z) 5X5WR 5H3AS ZS9A; 21335: (14Z) ZS9A TZ6NU 5V7DP Z21HQ ZB2AZ VU2GI 5Z4BP 5V7RH 3B9FR OY9A 5H3AS; 21345 (19Z): 7Q7RM 4K2CC; 28480 (13Z): 3A2LU ST2YD OD5QX TJ1PD TF5BW TKØMG TZ6VV 3XØHNU 9X5NH C9RDM 7X5VRK; 28510: (14Z) 7Z1AB YK1AO OD5SK OX3KM OY9JD.
- RTTY Report: Regulars: XQ0X 14085 0400Z; 7P8SR 21083 18-2000Z; A45ZX 21089 1400Z; VP8CFM (South Orkneys) 14084 0145-0300Z. Spots: A92FG 14070 0730Z; UI8DAM 21090 1000Z; EA9TL 28080 1545Z; Z21HJ 14086 1940Z; BV2BR 21085 1200Z; 5N0ETP 14083 2110Z; 9X5LJ 14073 2115Z; BY1QH 14089 1100Z.

# Propagation Forecast and Historical Data

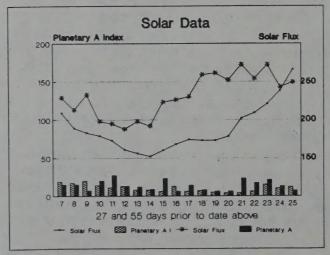
Day Forecast	27 D	ays Before	55 Days Before			
February 1992	Date	Flux A K	Date Flux A K			
07 High Normal	01/11	209 20/19 2	12/15 213 04/07 0			
08 High Normal	0.1/12	189 20/17 4	12/16 233 15/20 1			
09 Low Normal	01/13	179 20/20 2	12/17 198 26/27 2			
10 Low Normal	01/14	179 18/14 4	12/18 195 12/13 1			
11 High Normal	01/15	173 09/11 2	12/19 188 11/12 3			
12 High Normal	01/16	161 21/13 4	12/20 198 07/09 2			
13 High Normal	01/17	156 08/08 2	12/21 192 13/23 2			
14 High Normal	01/18	152 09/08 1	12/22 223 06/06 1			
15 High Normal	01/19	160 07/06 1	12/23 226 11/14 2			
16 High Normal	01/20	168 10/13 2	12/24 230 06/08 0			
17 Above Normal	01/21	174 03/06 1	12/25 259 07/06 2			
18 Above Normal	01/22	173 05/07 1	12/26 261 07/06 2			
19 Above Normal	01/23	173 03/05 1	12/27 252 19/23 3			
20 Above Normal	01/24	178 04/04 2	12/28 272 14/17 4			
21 Above Normal	01/25	202 04/04 2	12/29 254 15/21 3			
22 Above Normal	01/26	209 09/06 3	12/30 272 10/13 2			
23 High Normal	01/27	221 15/15 2	12/31 243 09/07 3			
Propagation Watch						

Our long stretch of excellent radio propagation came to an abrupt halt last weekend, when some solar flares caused considerable geomagnetic storminess. Absorption increased dramatically, especially in the higher latitudes. The polar path, which had been very productive in recent weeks, disappeared for a time.

Several different Sunspot Regions produced the M-class flares that caused these geomagnetic storms. Region 7031 has rotated to the back side of the sun, but Regions 7039 and 7042 continue to pose a threat of flares. Fortunately for contesters, these Regions will be on the back side of the sun during the ARRL CW test.

Geomagnetic activity should drop around mid-month, based on the last two solar revolutions. Solar flux should bottom out around the time of the ARRL CW test, in the 150-200 range, before increasing again later in the month.

The increasing length of the day (in the Northern hemisphere) should translate into longer openings on the higher bands and more evening openings on 20 meters. Even the low bands should improve as we near the Spring equinox in late March. Make the most of the good conditions.



#### Clipperton DXpedition

The FOOCI operation continues to seek another couple of DXpeditioners. The 16-day trip leaves San Diego Feb. 28, aboard a new 88' ship. Anyone seriously interested in joining the trip should contact Jay Kobelin WA2FIJ immediately: Home: 714-941-4761; work: 213-948-7444, Pacific time. They have added satellite and 6-meter capabilities to the trip, but have received less than \$100 in up-front donations, none from major DX foundations. Any donations (via N7QQ) would be greatly appreciated.

#### Christmas Island - VK9X

Bob Winn W5KNE and Lanny Phillips W5BOS expect to fire up as VK9XN and VK9XM respectively on February 12, on 40- and 20-meter CW. They hope to have two stations on the air as much as possible, with beams on the higher bands, and dipoles on the lower bands. On CW, watch 5 or 20 kHz up, listening at about 25 kHz up. On SSB, try the 'usual DX frequencies,' listening up. On RTTY, try 14083, listening 5-10 up, and maybe 21083 or 28083 kHz. On 75 meters, watch 3795-3800. They depart Christmas on Feb. 25th. QSL operators' home calls.

In other Christmas Island news, the Australian government plans to turn the island into a tourist haven, featuring a US\$30,000,000 resort and casino. The skin diving is also supposed to be very good. Charter air service from Perth, Australia, and Singapore begins soon. This should encourage more frequent DXpeditions from VK9X.

#### Navassa Island DXpedition

Randy Rowe NØTG reports that the recent Navassa operation made 33,000 QSOs, including 550 on RTTY. The full-color, photo QSL card should be ready in about eight weeks. Randy and the other DXpeditioners are preparing slide and video presentations. Randy also thanks those whose support helped pay for the \$8,000 boat cost. [The complete Navassa Island story will appear in a future issue of *The DX Magazine*.]

#### ARRL International DX Contest, CW - Feb. 15-16

			,	
Call	Class	Operator	QSL Route	Issue
8P9CP	S/A	KD6WW	KD6WW	1624
AC8W/WI	HO M/S?	AC8W+	AC8W	1623
FOØBAG	S/S?	N6VAW	N6VAW	1621
FOØCRI	S/S?	WB6UDS	WB6UDS	1621
J37A	S/A	K1RM	K1RM	1620
JD1/	M/S?	JAs	CBA	1624
P40M	S/A	K5GO	K5GO	
PJ2J	S/A?	W1WEF	K1CPJ	1622
TU4SR	S/A	OH8SR	OH8SR	1624
V2/WJ2O	S/A	WJ2O	WJ2O	1620
V47MO	M/S	K8CMO+	KF8NN	1622
VK9XM	S/A	W5BOS	W5BOS	1624
ZD8Z	S/A	N6TJ	W6CF	1622
ZF2KE	?	K9DX	K9DX	1623
ZF2HM	?	K9RS	K9RS	1623
ZF2BB	?	K9QVB	K9QVB	1623
ZYØFX	S/A	W9VA	W9VA	1623

## $B \cdot A \cdot N \cdot D \cdot P \cdot A \cdot S \cdot S$

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. \* = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.

4				
RTTY				
4K2CC	14086	2347	30	FL
7P8SR	21086	1742	20	OH
7Z2AB	28086	1740		CA
8P6AM	14082	0330		
9K2ZZ	21085	1515		PA
9K2ZZ	14086	2323	30	PA
A45ZX	21090	1404	26	FL
PJ9JT	14085	0140	26	CA
PZ1BS	14082	0140	29	CA
SVØDV/9	14089	2330	30	_
UAØKG	14091	0430		
UZØAXX	14082	1414		
VP8CFM	14083	0140		FL
XQØX	14083			
XQØX	28089	1850		
XQØX	21082	2200	26	CA
Z21HJ	21084	1800	30	CA
160 Me	eters			
5U7M	1828	2239	25	NY
FK8FU	1832	1150	27	IL
HFØPOL	1832	0355	28	IL
KG4DD	1830	0304		MI
ON4UN	1832	0502	30	CT
80 Met	ers			
A22BW	3509	0350	1	IL
BY4AA	3506	1430		
HFØPOL	3502	0220		IA
JW/UW1Z	C 3510	0235	21	NIC
01///			61	NS
OY1HJ	3507	0344		FL
UA9XJV	3507 3513		1	FL AL
		0344	1 21	FL
UA9XJV Z21HS	3513 3507	0344 0318	1 21	FL AL
UA9XJV	3513 3507	0344 0318	1 21 21	FL AL NS
UA9XJV Z21HS 75 Met	3513 3507 ers	0344 0318 0352 0430	1 21 21	FL AL NS
UA9XJV Z21HS 75 Met 4U1UN	3513 3507 ers 3793	0344 0318 0352 0430	1 21 21 21	FL AL NS
VA9XJV Z21HS 75 Met 4U1UN 9X5NH	3513 3507 ers 3793 3799	0344 0318 0352 0430 0330	1 21 21 21	FL AL NS
VA9XJV Z21HS 75 Met 4U1UN 9X5NH D44BC KG4DD	3513 3507 <b>ers</b> 3793 3799 3777 3775	0344 0318 0352 0430 0330 0440	1 21 21 24 1 27	FL AL NS CA IL IA
UA9XJV Z21HS 75 Met 4U1UN 9X5NH D44BC	3513 3507 <b>ers</b> 3793 3799 3777 3775	0344 0318 0352 0430 0330 0440	1 21 21 24 1 27 24	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD	3513 3507 <b>ers</b> 3793 3799 3777 3775	0344 0318 0352 0430 0330 0440 0453	1 21 21 24 1 27 24	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD 40 Met 3C1EA	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006	0344 0318 0352 0430 0330 0440 0453	1 21 21 24 1 27 24 24	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD 40 Met 3C1EA 3DAØBK	3513 3507 ers 3793 3799 3777 3775 ers 7006 7005	0344 0318 0352 0430 0330 0440 0453	1 21 21 24 1 27 24 24 27	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD 40 Met 3C1EA 3DAØBK 3XØHNU	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007	0344 0318 0352 0430 0330 0440 0453 0654 0330 0655	1 21 21 24 1 27 24 27 24	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD 40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003	0344 0318 0352 0430 0330 0440 0453 0654 0330 0655 2307	1 21 21 24 1 27 24 27 24 27 24 29	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD 40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007	0344 0318 0352 0430 0330 0440 0453 0654 0330 0655 2307 0037	1 21 21 24 1 27 24 27 24 29 1 25	CA IL IA AZ
75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007	0344 0318 0352 0430 0330 0440 0453 0654 0330 0655 2307 0037 1305	1 21 21 24 1 27 24 27 24 29 1 25	CA IL IA AZ CA FL FL IA
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007 7005 3 7004	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1315	1 21 21 24 1 27 24 27 24 29 1 25 24 25	CA IL IA AZ CA FL FL IA NY
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF BY4AA	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007 7005 8 7004 7003	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1315 1255	1 21 21 24 1 27 24 27 24 29 1 25 26	CA IL IA AZ CA FL FL IA NY IA
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF BY4AA FYØEK	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007 7005 8 7004 7003 7004	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1315 1255 0114	1 21 21 24 1 27 24 27 24 29 1 25 26 28	CA IL IA AZ  CA IL IA CA FL FL IA NY IA CA
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF BY4AA FYØEK HFØPOL	3513 3507 <b>ers</b> 3793 3799 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007 7005 8 7004 7003 7004 7001	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1315 1255 0114 0655	1 21 21 24 1 27 24 27 24 29 1 25 26 28 28	CA IL IA AZ  CA IA CA FL IA NY IA CA OR
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF BY4AA FYØEK HFØPOL JD1/	3513 3507 <b>ers</b> 3793 3779 3775 <b>ers</b> 7006 7005 7007 7003 7007 7005 8 7004 7003 7004 7001 7009	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1255 0114 0655 1230 1326	1 21 21 24 1 27 24 27 24 29 1 25 26 28 28	CA IL IA AZ  CA IA CA FL FL IA NY IA CA OR IA
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3X0HNU 4J1700JJ 7Q7XX AP/ WA2WYF BY4AA FYØEK HFØPOL JD1/ JH5EES	3513 3507 <b>ers</b> 3793 3777 3775 <b>ers</b> 7006 7005 7007 7003 7007 7003 7004 7003 7004 7001 7009 7003	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1255 0114 0655 1230 1326	1 21 21 24 1 27 24 27 24 29 1 25 26 28 28 28	CA IL IA Z CA IA CA CA IA CA CA IA CA CA IA CA
UA9XJV Z21HS  75 Met 4U1UN 9X5NH D44BC KG4DD  40 Met 3C1EA 3DAØBK 3XØHNU 4J17ØØJJ 7Q7XX AP/ WA2WYF BY4AA FYØEK HFØPOL JD1/ JH5EES JWØC	3513 3507 <b>ers</b> 3793 3777 3775 <b>ers</b> 7006 7005 7007 7003 7004 7003 7004 7001 7009 7003 7006	0344 0318 0352 0430 0440 0453 0654 0330 0655 2307 0037 1305 1255 0114 0655 1230 1326 1137	1 21 21 24 1 27 24 27 24 25 26 28 28 30	CA IL IA Z CA IA CA FL IA NY IA CA OR IA AZ AZ

country of	opera	tion t	irst,	reg
30 Met	ers	7		
3B8CF	10104	0014	24	~
		0214		CA PA
3DAØBK	10107	0333	29	
487/	10109	2247	18	NS
JJ1VKL	10100	0457		
5B4ADA	10103	2157	26	SC
7P8SR	10108	0345	29	PA
9J2HN	10102	0116	26	CA
CX9BT	10104	2351	1	FL
ES1QD ES1QD	10109		25 25	
JW/UW1Z	10107	2150	19	SC
JWØC	10108	0325	28	CT
KH3AE	10104	0521	30	PA
OYICT	10102	0020	31	PA
PZ1DV	10102	0123	22	KS
T77C	10101	2045	26	
UD6DKW	10102	0217	26	FL
VK6HD	10107	2215	26	PA
VP2MT	10102	0300	24	CA
Y88POL	10105	0044	21	AL
ZA1TAJ	10105	2353	26	PA
ZP6CW	10102	0404	18	CA
20 Met	er CV	/		
3B8CF	14034	0254	28	OR
3B8FG	14020	0244	31	FL
3D2QB	14000	0507	28	OR
4K2OKV	14027	0231	16	IL
4S7CF	14018	0041	26	MN
4S7WP	14029	0115	24	MA
5H3RA	14019	2215	26	IA
7P8SR	14001	0410	26	CO
7Z1AB	14011	1845	25	OR
9J2SZ	14003	0456	26	WV
9K2MU	14025	1335	29	MN
9V1JY	14022	2325	23	NH
9V1YS	14003	1138	24	MA
AP/	14030	0410	1	IL
WA2WYR				
BV4CT	14030	1356	29	MN
BY8AC	14030	1337	28	MN
FR5DD	14018	0254	26	UT
HSØAC	14004	1435	27	ИН
HS1EHY	14002	1443	24	WV
HZ1AB	14007	1327	31	MN
J28FO	14010	0438	28	CA
JT1BS	14028	0047	22	NH
JWØC	14011	2310	24	MI
RH8AX	14029	0425	23	CO
RH8AX	14009	1253	23	AL
RJ8JDV	14029	0321	22	CO
RL7QA	14030	0427	23	CO
UAØKG	14035	0114	24	UT
UA9OS	14009	0340	25	CA
UI9GWA	14008	0350	29 26	AZ
UJ8JMM		0258		MN
UJ8KA	14016	0304	24	CA
UL8GO * VU2LX *	14034	0130 0150	24	CA
VU2OXX	14024	0206	22	MN
VU2TTC *	14024	1248	24	MI
YA/	14023	0310	25	IL
OK1IAI	14040	0310	24	UT
OKIIAI	17070	0020	-4	01

less of format used on the ai				
ZD8LII	14023	0059	26	MN
20 Me	ter SS	SB		
4K2CC 7Q7LW 9K2ZZ AP2AQ FR5EI HSØAC HV3SJ JT1BS	14243	0116	24	FL
7Q7LW	14214	0435	24	IA
9K2ZZ	14187	0351	22	NC
AP2AQ	14200	1341	26	IL
FR5EI	14180	0330	28	AZ
HSØAC	14250	1944	26	CA
HV3SJ	14255	2115	25	VA
JT1BS	14186	0202	23	MA
UDSZN	14201	0/01	21	CA
P3ØJE * S2/WZ6C	14195	1528	24	CA
S2/WZ6C	14194	1700	28	CA
UL7VV	14205	0317	25	CA
VU2AVG <sup>4</sup> VU2HI	14175	1545	24	CA
VU2HI	14175	1347	26	IL
VU2JJQ	14187	0207	24	CO
VU2JKQ *	14200	1330	25	IL
VU2JYY	14200	1340	26	IL
VU2JJQ VU2JKQ * VU2JYY XX9AS Y88POL	14250	1554	20	CA
Y88POL	14236	0216	24	CO
17 Met				
4K2CC	18074	2236	23	OH
SW6JX	18079	1557	19	ОН
JW/UW1Z	C 18076	1434	20	NY
T32AB	18069	2144	23	NS
T32AB VQ9RS	18078	2103	26	NH
Y88POL	18072	0128	19	ОН
17 Met	or SS	B	-	
AP2JZB			22	1.0
C31LL	10110	1914	23	MA
FG5RG	18155	0222	31	CA
FG5BG TZ6VV	18111	2343	19	WV
15 Met			25	OB
7P8SR	21003	1405	25	MAN
7Z1AB 9J2HN	21013	1435	20	OD
	21024	2315	25	OH
9X5HG	21012			
A47RS	21051	1725		
AP/	21007	1553	28	AZ
WA2WYF		0400	0.1	INI
BY4RB	21025	0123		
BY4WNG				WV
BY9GA	21020			
HKØNAF	21020	2304		
HITCH	21027	0042		FL
	21018	0019		FL
JWØC			OF	MN
JWØC PZ1DY	21014			
JWØC PZ1DY TF4GCN	21014 21024	2251	25	MN
JWØC PZ1DY TF4GCN JAØKG	21014 21024 21007	2251 0041	25 26	IL
JWØC PZ1DY TF4GCN JAØKG JL1RWR	21014 21024 21007 21036	2251 0041 1517	25 26 28	IL NH
JWØC PZ1DY TF4GCN JAØKG JL1RWR VQ9QM	21014 21024 21007 21036 21034	2251 0041 1517 1554	25 26 28 1	IL NH FL
JWØC PZ1DY TF4GCN JAØKG JL1RWR VQ9QM Z21HQ	21014 21024 21007 21036 21034 21010	2251 0041 1517 1554 1930	25 26 28 1 25	IL NH FL SC
JT1BS JWØC PZ1DY TF4GCN UAØKG UL1RWR VQ9QM Z21HQ ZD8LII	21014 21024 21007 21036 21034	2251 0041 1517 1554 1930	25 26 28 1 25	IL NH FL
JWØC PZ1DY FF4GCN JAØKG JL1RWR VQ9QM Z21HQ ZD8LII	21014 21024 21007 21036 21034 21010 21022	2251 0041 1517 1554 1930 2252	25 26 28 1 25	IL NH FL SC
IWØC PZ1DY IF4GCN JAØKG JL1RWR VQ9QM Z21HQ	21014 21024 21007 21036 21034 21010 21022	2251 0041 1517 1554 1930 2252	25 26 28 1 25 27	IL NH FL SC ID

, NGL.	77-1		
9Q5TE 9X5HG HV3SJ SV5TS UAØXAK VR6BX XX9AS	21318 21273 21290 21272 21303 21442 21214	2300 26 2125 27 1820 26 1823 26 2258 24 0029 28 0225 26	IA IA MN MN FL MN IA
12 Me 3A2LZ 3C1EA 3D2QB 4J4GC JW/UW1Z KG4DD OY1HJ Z21CS ZP6CW	24947 24891 24896 24949	1400 26 1628 20 0006 23 1356 23 0 1528 20 1634 22 1401 23 1420 26 1353 27	FL OH TX NS NY NS IA FL NH
10 Me 3D2QB 3XØHNU 5H3RA 7P8SR 7Z1AB 8R1JV A47RS AP/ WA2WY CEØFFD OY1R OY3QN SV9BGH TU2XZ UAØKG YB3OSE ZD8LII	28010 28009 28028 28083 28017 28016 28052 28016	V 2339 22 1444 25 1910 24 1635 20 1420 25 1245 1 1356 26 1410 25 1449 17 1450 21 1300 1 1406 26 1246 1 0149 26 0145 29 1650 20	VA IL WI OH IL FLIL IL WFL MFL UT LOH
10 MTRS 4K2CC 5X5WR/A 7P8FE 8R1HS 9K2TC 9K2ZZ 9X5NH A35KB AP2MYC BV2FA C31LHK EL2W FK8FA HV3SJ JY3ZH OD5RZ OY2VO 7L8ML TZ6NU UAØFF UD6GF V51JM V63AO VK9ND XX9AS	28497 28307 28480 28507 28452 28505 28486 28493 28510 28485 28328 28460 28492 28500 28492 28570 28489 28470 28495 28495 28495 28495 28470 28495 28470 28495 28470 28489	2230 21 2042 22 1244 25 1644 25 1256 17 1424 26 1500 27 0131 28 1308 19 0024 30 1410 22 2330 24 2335 22 1414 26 1340 27 1320 19 1250 19 0030 26 1320 22 2050 25 2305 26 0033 27 2335 27	FLA FLA ME MN WV CA ME MN ILA ILM FLA IA ME IL NJ WV CT IA

### **Current and Future DXpeditions**

Current	anu	I utule	DAPCUILL	7113
(Changes and hot	info ir	boldface.)		
DXCC Country	Prefix	Callsign	Dates	
Anguilla	VP25F	EBN	Feb. 28-Mar.	12 1624
Antigua	V2/	WJ2O	Feb. 10-19	1620
Ascension Island	ZD8	ZD8Z	Feb. 11-26	I622
Aves Island	YVØ	YXØAI	Feb. 28-Mar 3	3 1622
Babados	8P	8P9CP	Feb. 9-17	1624
Belau	KC6	?	Mar. 1-15	1620
British Virgins	VP2V	/ W2GUP	Jan.10-Mar.4	1619
Cayman Islands	ZF	ZF2KE HM	BB ARRL CW	1623
Christmas Island	VK9	VK9XM/N	Feb. 11-24	1622/4
Clipperton	FO	FOØCI	March?	I618
Dominica	J7/	DK7UY/N2IO	DE Feb. 10-14	1624
Western Kiribati	T30	T30RE	Now	1624
Fernando de Nord	onha	ZYØFX	Feb. 13-18	1623
Fiji	3D	3D2QB	to May 6	1622
French Polynesia	FO	FOOCRI/BAC	Feb. 9-17	I621
Grenada	J3	J37A?	ARRL CW Te	st 1620
Kure Island	KH7/	KD7P	Feb. 5-19	1621
Kuwait.	9K	9K2WR	to July	1620
		9K2ZZ	03-04Z160-40	M 1621
Laccadives	VU7	VUs	late feb.?	I624
Laos	XW	XW1QL	Now	1624
Mariana Islands	KH0/	Many	Feb. 8-11	1623
		W8s	Feb. 13-17	1623
Marshall Islands	V7	V7?	Feb. 1-14	1622
Micronesia	V6	V63?	Feb. 1-14	1622
Oblast 055	UI8U/	UB4JLF,RB3,	JA Feb. 3-20	I621
Ogasawara	JD1/	JAs	Feb. 14-21	I624
Pakistan	AP/	WA2WYR	Now active	I619
Revillagigedo	XF4	XFOC	Feb. 4-19	I618
Saint Martin	FJ	FJ5BL	Feb. 11-14	1624
St. Kitts	V4	V47/	Feb. 9-17	1622
South Sandwich	VP8	VP8SSI	MarApr.	I620
Svalbard	JW	JW5NM JW7	FD Feb. 16-24	1623
		JW1MFA	Feb. 10-13	I623
Togo	5V	5V7JG	February	1624
Turks and Caicos		VP5?	Mar. 1-9	1624
Tuvalu	T2	JAs	Feb. 14-25	1623
Western Kiribati	T30	JAs	Feb. 8-14	1623

#### Operating Events and DX Gatherings

Contributors

Dates	Event Reference:	
Feb. 15-16	ARRL CW DX test	QST
Mar. 7-8	ARRL SSB DX test	QST
Mar. 28-29	WPX SSB Test	CQ
April 10-12	Visalia International Conv.	1623

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## **Resident Amateurs on Regularly**

DXCC Country	Callsign	Freq.	UTC
Afghanistan	YA/OK1IAI	14038	0300Z
Albania	ZA1TAJ	10105	00-0330Z
Ascension Island	ZD8LII	21019±	2300Z
Azerbaijan	UD6AI	14008±	0420Z
Botswana	A22BW	3508	0400Z
Crete	SV9BGH	28015±	1400Z
Easter Island	CEØFFD	28010	15-2300Z
Fiji	3D2QB	28012	2 3 3 0 Z
Guinea	3XØHNU	7005	0645Z
India	VU2OXX	20M CW	0200Z Tues.
Kuwait	9K2ZZ/TC	28500±	1300Z
Lesotho	7P8SR	21005±	2200Z
Mauritius Island	3B8CF	10104	0215Z
Mauritius Island	3B8CF	14033	03-0400Z
Norfolk Island	VK9ND	28480±	0030Z Mon.



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Pakistan	AP2TN	14030 0200Z
Pakistan	AP/WA2WY	R 28017/14Z 7004/13Z
Paraguay	ZP6CW	24902± 1300Z
Rwanda	9X5NH	3799 22,03Z
Saudi Arabia	7Z1AB	14008± 1845Z
Saudi Arabia	HZ1AB	20M CW 1330Z
South Shetlands	HFØPOL	1832 0400Z
South Shetlands	HFØPOL	3503 0220-04Z
Sri Lanka	4S7WP	20M CW 0100Z
Sri Lanka	4S7CF	14010± 0045Z
Suriname	PZ1DV	10105 0130Z
Svalbard	JWØC	10107 0330Z
Swaziland	3DAØBK	10107 0330Z
Tajikistan	UJ8KA	14010 ± 0300Z Tues.
Turkmenistan	RH8AX	15015± 1300Z
Vatican	HV3SJ	28493 14Z Sun.
Wrangel Island	UAØKG	14035 0100Z
Wrangel Island	UAØKG	21013± 0045Z